Natural Resources Conservation Service

Application Ranking Summary

NWQI-Sequatchie River Watershed-Little Creek

Program:	Ranking Date:	Application Number:
Ranking Tool: NWQI-Sequatchie River Watershed-Little Creek		Applicant:
Final Ranking Score:		Address:
Planner:		Telephone:
Farm Location:		

National Priorities Addressed

Issue Questions	Responses
If the application is for development of a Conservation Activity Plan (CAP), the agency will assign significant ranking priority and conservation benefit by answering "Yes" to the following question. Answering "Yes" to question 1a will result in the application being awarded the maximum amount of points that can be earned for the national priority category.	
1. a. Is the program application to support the development of a Conservation Activity Plan (CAP)? If answer is "Yes", do not answer any other national level questions. If answer is "No", proceed with evaluation to address the remaining questions in this section.	
Water Quality Degradation – Will the proposed project improve water quality by: (select all that apply)	
2. a. Implementing the practices in a Comprehensive Nutrient Management Plan (CNMP)?	Yes O or No O
2. b. Implementing the practices in a Nutrient Management Plan (NMP)?	Yes O or No O
2. c. Reducing impacts from sediment, nutrients, salinity, or pesticides on land adjoining a designated "impaired water body" (TMDL, 303d listed waterbody, or other State designation)?	Yes O or No O
2. d. Reducing the impacts from sediment, nutrients, salinity, or pesticides in a "non-impaired water body"?	Yes O or No O
2. e. Implementing practices that improve water quality through animal mortality and carcass management?	Yes O or No O
Water Conservation – Will the proposed project conserve water by: (select all that apply)	
3. a. Implementing irrigation practices that reduce aquifer overdraft.	Yes O or No O
3. b. Implementing irrigation practices that reduce on-farm water use?	Yes O or No O
3. c.Implementing practices in an area where the applicant participates in a geographically established or watershed-wide project?	Yes O or No O
3. d. Implementing practices that reduce on-farm water use as a result of changing to crops with lower water consumptive use, the rotation of crops, or the modification of cultural operations?	Yes O or No O
Air Quality - Will the proposed project improve air quality by: (select all that apply)	
4. a. Meeting on-farm regulatory requirements relating to air quality or proactively avoid the need for regulatory measures?	Yes O or No O
4. b. Implementing practices that reduce on-farm emissions of particulate matter (PM2.5, PM10)?	Yes O or No O
4. c.Implementing practices that reduce on-farm generated greenhouse gases such as carbon dioxide (CO2), methane (CH4), and nitrous oxide (N2O)?	Yes O or No O
4. d. Implementing practices that increase on-farm carbon sequestration?	Yes O or No O
Soil Health:- Will the proposed project improve soil health by: (select all that apply)	
5. a. Reduce erosion to tolerable limits (Soil "T")?	Yes O or No O
5. b.Increasing organic matter and carbon content, and improving soil tilth and structure?	Yes O or No O
Wildlife Habitat – Will the proposed project improve wildlife habitat by: (select all that apply)	
6. a. Implementing practices benefitting threatened and endangered, at-risk, candidate, or species of concern.	Yes O or No O
6. b. Implementing practices that retain wildlife and plant habitat on land exiting the Conservation	Yes O or No O

Reserve Program (CRP) or other set-aside program?	
6. c. Implementing practices benefitting honey bee populations or other pollinators?	
6. d. Implementing land-based practices that improve habitat for aquatic wildlife?	Yes O or No O
Plant and Animal Communities: Will the proposed project improve plant and animal communities by: (select all that apply)	
7. a. Implementing practices that result in the management control of noxious or invasive plant species on non-cropland?	Yes O or No O
7. b. Implementing practice in an Integrated Pest Management Plan (IPM)?	Yes O or No O
Energy Conservation—Will the proposed project reduce energy use by: (select all that apply)	
8. a. Reducing on-farm energy consumption?	Yes O or No O
8. b. Implementing practice(s) identified in an approved AgEMP or energy audit, which meet ASABE S612 criteria?	Yes O or No O
Business Lines – Will the practices to be scheduled in the "EQIP Plan of Operations" result in:	
9. a. Enhancement of existing conservation practice(s) or conservation systems already in place at the time the application is received?	Yes O or No O

State Issues Addressed

Issue Questions	Responses
If the application is for development of a Conservation Activity Plan (CAP), the agency will assign significant ranking priority and conservation benefit by answering "Yes" to the following question. Answering "Yes" to question 1a will result in the application being awarded the maximum amount of points that can be earned for the national priority category.	
1. a. Is the program application for the development of a TSP prepared Conservation Activity Plan (CAP)? If answer is "yes", do not answer any other State-level questions. If answer is "no", proceed with evaluation to address the remaining questions in this section.	
Water Quality - EPA Watersheds:	
2. a. Does the application include core conservation practices that will be implemented within 1/4 mile of a stream or water body that is threatened (i.e., receives significant runoff of excess nitrogen and/or phosphorus), on the EPA 303(d) list, or is impaired with a TDML in place and therefore not on the 303(d) list (or other critical stream or water body authorized by the Regional Conservationist)?	Yes O or No O
Geographic Impacts:	
3. a. Are core conservation practices planned on the offered acres? i. Greater than 75 percent of the offered acres are within the targeted watershed, AND ii. Greater than 75 percent of the offered acres have a core conservation practice planned for application	
Collaborative Efforts:	
4. a. Are core conservation practices planned within an existing State agency or other non-USDA water quality project area addressing the same or similar pollutants?	Yes O or No O
Efforts to address watershed impairments:	
5. a. Does this program application include the implementation of a system of conservation practices which address the primary watershed impairments?	Yes O or No O
High Risk Soils:	
6. a. Are core conservation practices to be implemented on offered acres with a majority of soil types that are classified hydrologic group D (high runoff) or group A (high infiltration)?	Yes O or No O

Local Issues Addressed

Issue Questions	
If the application is for development of a Conservation Activity Plan (CAP), the agency will assign significant ranking priority and conservation benefit by answering "Yes" to the following question. Answering "Yes" to question 1a will result in the application being awarded the maximum amount of points that can be earned for the national priority category.	
1. a. Is the program application for the development of a TSP prepared Conservation Activity Plan (CAP)? If answer is "yes", do not answer any other State-level questions. If answer is "no", proceed with	Yes O or No O

evaluation to address the remaining questions in this section.	
If the application is NOT for the development of a Conservation Activity Plan (CAP), answer the following questions:	
2. a. Will this application result in the installation of an alternative water system in conjunction with Access Control of livestock from sensitive areas on the farm?	Yes O or No O
2. b. Will completion of this contract result in the treatment of inadequate waste storage facilities?	Yes O or No O
2. c. Will this application result in the installation of a conservation buffer, including livestock access control, of 20 feet or more in width beside water bodies? (example: creeks, streams, lakes, ponds and/or springs)	Yes O or No O
2. d. Will this application result in cropland conversion or a multi species cover crop rotation to improve soil health and forage production?	Yes O or No O
2. e. Will conservation practices be applied to bottomland fields or upland fields adjacent to an open channel or stream?	Yes O or No O
2. f. Will the applicant take soil tests and follow current soil test recommendations when applying lime and fertilizer?	Yes O or No O
2. g. Has the applicant ever had an EQIP contract terminated within the participants control in the last 5 years OR has applicant ever destroyed or failed to maintain a practice for its designated life span (NRCS technical errors excluded as determined by the Area Conservationist)? -	Yes O or No O

Land Use:

Resource Concerns	Practices
Ranking Score	
Efficiency:	
Local Issues:	
State Issues:	
National Issues:	
Final Ranking Score:	

This ranking report is for your information. It does not in any way guarantee funding. When funding becomes available, you will be notified if your application is selected for funding. Some changes to the application may be required before a final contract is awarded.

Notes:

NRCS Representative:	Applicant Signature Not Required on this report for Contract Development unless required by State policy:
Signature Date:	Signature Date: